RECEIVED CENTRAL FAX CENTER

SEP 0 7 2004

CERTIFICATE OF TRANSMISSION

I hereby certify that this seven-page correspondence is being facsimile transmitted to the Patent and Trademark Office (Fax No. (703) 308-6606.

12/10/1

/Date)

Julia H. Gameti

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Fax: (703) 308-6606

PAUL ANTHONY JOHN NOLAN

Serial No.

09/802,963

Art Unit:

2672

Filed:

March 12, 2001

Examiner:

J. Wang

For: ALPHA CHANNEL FILTER

RESPONSE

To the Director of the Patent and Trademark Office

Sir:

In response to the Office Action dated June 7, 2004, kindly amend the above identified application as follows:

Kindly enter and approve the following, which is a clean copy of each replacement paragraph, section, and/or claim incorporating the respective changes made, previously as well as concurrently.

No new matter has been added by the amendment(s).

In the Detailed Description of the Preferred Embodiments:

I have invented a new class of image processing filters that use values from an alpha channel image when calculating the resultant processed image when calculating the resultant processed image, as opposed to standard image processing filters that simply use values from the primary image to produce their result. (Page 6 Lines 22-25, Page 7 Lines 1-2)